PTO/SB/05 (08/00)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		251210-1560					
First In	ventor	Chen et al.					
Title	METHOD FOR DETERM HEAD	MINING A TILT ANGLE OF AN OPTICAL PICKUP					

Title METHOD HEAD	OR DETERMINING A TILT ANGLE OF AN OPTICAL PICKUP
Express Mail Label	o. EL993864814US

·					DDRESS TO: Mail Stop Patent Application P.O. Box 1450					
See MPEP Chapter 600 concerning utility patent application contents					Commissioner for Patents Alexandria, VA 22313-1450					
	APPLICANT	T REQUESTS E	EARLY PU	BLICA	TION	N UN				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				outer	
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	πangement set forth below	·	10	1		a. [omputer Readable	Copy (CRF)	s. PT 920
- Cross	criptive title of the invention s References to Related Aperical Regarding Fed. Spor	Applications				b.	Specification S	Sequence Listing o	on:	.08 909
- Refer comp	rence to sequence listing, a outer program listing appen	a table, or a					i	CD-ROM or f	CD-R (2 copies); or	. ~ [
- Backo	ground of the Invention Summary of the Invention						ii.	Paper		223
- Brief I	Description of the Drawing					c. [Sta	— atements verifying	identity of above co	opies
- Claim	• •								ATION PART	
- Abstra	ract of the Disclosure			و	9. X Assignment Papers (cover sheet & Documents(s))					
4. X Drawing(s) (3	(35 USC 113)	[Total Sheets	6] 10	` =	司	37 CFR 3.73(b)	b) Statement	Power of Attorney	of
5. Oath or Declaration		[Total Pages	2] 11	ı. [司	i	lation Document (ii		
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		2) 2002 1121,22,			Ļ		122(b)(2)(B)(l). Applicant must attach form PTO/SB/35 or its equivalent.			
	Data Sheet. See 37 CFR 1	1.76		17			Other:			-17
Assignee Name and Address										- 1
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		18. CORRE	ESPOND	ENCE	AD	DRE	ESS			
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The	niel R. McClure omas, Kayden, Hor	rstemeyer & !	Risley, L.	L.P.						
ADDRESS 100	0 Galleria Parkway iite 1750						4.5			_
	lanta	STATE	Georgia					ZIP CODE	30339-5948	
			770-933-		_			FAX	770-951-0933	3
Name (Print/Type)	Daniel R	. McClure			L	Regi:	istration No. (A	Attorney/Agent)	38,962	
Signature		-/ 1/	1		7/	7		Date	2 //	11

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

Co	omplete If Known
Application Number	Unassigned
Filing Date	February 16, 2004
First Named Inventor	Chen et al.
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	251210-1560

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
Check Credit Card Money Other None				3. ADDITIONAL FEES					
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	20-0778		1053	130	1053	130	Non-English specification		
Deposit Account			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Name Thomas, Kayden, Horstemeyer Risley, L.L.P.			1804	920*	1804	920*	Requesting publication of		
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1 = * · ·			1251	110	2251	55	Extension for reply within first month		
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1. BASIC FILING FEE			1254	1,480	2254	740	Extension for reply within fourth month		
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Fee Fee Fee Code (\$) Code	Fee (\$) Foo Department	Fee Paid	1401	330	2401	165	month Notice of Appeal		
	(\$) Fee Description		1402	330	2402	165	Filing a brief in support of an		
1001 770 2001	385 Utility Filing Fee	770					appeal		
1002 340 2002	170 Design Filing Fee		1403	290	2403	145	Request for oral hearing		
1003 530 2003	265 Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 770 2004	385 Reissue Filing Fee		1452	110	2452	55	Petition to revive-		
1005 160 2005	80 Provisional Filing Fee	<u> </u>	1453	1,330	2453	655	unavoidable Petition to revive-		
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	SUBTOTAL (1)	5)770	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee		
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		low	1460	130	1460	130	Petitions to the Commissioner		
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Fee Fee Fee	Fee <u>Fee Description</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code 1202 18 2202	(\$) 9 Claims in excess of 2	20	1810	770	2810	385			
1201 86 2201	43 Independent claims in	-	1801	770	2801	385	examined (37 CFR 1.129(b))		
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1204 86 2204	43 **Reissue independe	•	1802	900	1802	900	Request for expedited exam.		
	original patent				1		of a design application		
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Daniel R. McClure Registration No. 38,962 770-933-9500 Typed or Printed Name Number Signature 2-16-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Chen et al.

For: METHOD OF DETERMINING A TILT ANGLE OF AN OPTICAL PICKUP HEAD

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
7 Pages of Specification
2 Pages of Claims (Claim 1)
1 Page of Abstract
6 Pages of Formal Drawings (Figs. 1-8)

Credit Čard Authorization Form (Amount: \$810.00)
Declaration (executed)
Assignment/Recordation Form Cover Sheet
Claim of Priority to and Submission of...
Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 251210-1560

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL993864814US.

Date: 400many 16,2004

Hui Chin Barnhill